IAPO4Rec'd PCT 08 OCT 2008

U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 ATTORNEY DOCKET NO. (REV 2-2005) PATENT AND TRADEMARK OFFICE 12007-0052 OMB-0651-0021 DATE: October 8, 2008 TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLN. NO. **CONCERNING A FILING UNDER 35 U.S.C. 371** (IF KNOWN, SEE 37 C.F.R. 1.5) 10/539.410 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE03/04161 **December 17, 2003 December 19, 2002** TITLE OF INVENTION: METHOD FOR SEPARATING POLYMER SYSTEMS AND PORE-FREE POLYMER FILM **USED IN SAID METHOD** APPLICANT(S) FOR DO/EO/US: Andreas GREINER, Joachim H. WENDORFF, Phillip HANEFELD, and Stefan KREILING Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED) This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures [35 U.S.C. 371(f)] at any time rather than delay examination until 3. \Box the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). The US has been elected (Article 31). 5. A copy of the International Application as filed [35 U.S.C. 371(c)(2)] is transmitted herewith (required only if not transmitted by the International Bureau). a. 🔲 has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. 9. An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. Items 11 - 20 below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

| U.S. APPLN. NO. (IF KNOWN, | | INT | INTERNATIONAL APPLICATION NO. | | ATTORNEY DOCKET NO. 12007-0052 | | |
|---|--|--------------|--|------------|---------------------------------|----------------|--|
| SEE 37 C.F.R. 1.50) 10/539,410 | | | PCT/DE03/04161 | | DATE: October 8, 2008 | | |
| ☐ The following fees are submitted: | | | | | CALCULATIONS | PTO USE ONLY | |
| 21.) Basic National Fee\$310 | | | | | \$ | | |
| 22.) Examination Fee - If International Preliminary Examination | | | | | | | |
| Report prepared by USPTO and all claims satisfy provisions of PCT | | | | | | | |
| Article 33(1)-(4) | | | | | · • | | |
| 23.) Search Fee - If Search Fee (37 CFR 1.445(a)(2) has been paid | | | | | * | | |
| in the International Application to the USPTO as an International | | | | | | | |
| Searching Authority\$100 | | | | | | | |
| International Search Report prepared and provided to the Office. \$410 | | | | | | | |
| All other situations\$510 | | | | | \$ | | |
| TOTAL OF 21, 22 and 23 = | | | | | \$ | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing on computer program listing filed in an electronic | | | | | | | |
| medium). The fee is \$260 for each additional 50 sheets of paper or fraction | | | | | | | |
| thereof. | | | | | \$ | | |
| Total Sheets | Extra Sheets | | f each additional 50 or fra ound up to a whole numb | | | | |
| -100 | /50= | | and up to a vinoio name | × \$250 | \$ | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from | | | | | | - | |
| the earliest claimed priority date [37 C.F.R. 1.492(h)]. | | | | | \$ | | |
| Claims Number Filed | | iled | Number Extra | Rate | | | |
| Total Claims - 20 = | | = | | X \$50.00 | \$ | | |
| Independent Claims - 3 = | | = | | X \$210.00 | \$ | | |
| Multiple dependent claim(s) (if applicable) | | | 4. | + \$370.00 | \$ | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | \$ | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½ | | | | | \$ | | |
| SUBTOTAL = | | | | | \$ | | |
| Processing fee of \$130.00 for furnishing the English translation later the 30 months | | | | | | - | |
| from the earliest claimed priority date [37 C.F.R. 1.492(f)]. | | | | | \$ | | |
| TOTAL NATIONAL FEE = | | | | | \$ | | |
| Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per | | | | | \$ | | |
| property | | | | | | ļ | |
| TOTAL FEES ENCLOSED = | | | | | \$ Amount to be refunded | \$ | |
| | | | | | Charged | \$ | |
| _ | A check in the amount of \$ to cover the above fees is enclosed. | | | | | | |
| b. 🔲 Please ch A duplica | Please charge Counsel's Deposit Account No. 50-1088 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed. | | | | | | |
| c. \(\square\) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to | | | | | | | |
| Counsel's Deposit Account No. 50-1088. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be | | | | | | | |
| included on this form. Provide credit card information and authorization on PTO-2038 | | | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive [37 C.F.R. 1.137(a) or (b)] must be filed and granted to restore the application to pending status. | | | | | | | |
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| SEND ALL CORRESPONDENCE TO: | | | | | | | |
| CLARK & BRODY 1090 Vermont Avenue, N.W. () Working W. () W. (| | | | | | | |
| Suite 250 Christoph | | | | | ner W. Brody | - | |
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